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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/671,738	09/29/2003	Masahiro Ishiyama	03180.0335	6750	
22852 FINNEGAN, I	7590 06/22/201 HENDERSON, FARAE	EXAM	EXAMINER		
LLP			ALI, FARHAD		
	RK AVENUE, NW N. DC 20001-4413	ART UNIT	PAPER NUMBER		
		2446			
			MAIL DATE	DELIVERY MODE	
			06/22/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/671,738	ISHIYAMA ET AL.		
Examiner	Art Unit		
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	FARHAD ALI	2446	l					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress					
THE REPLY FILED 03 June 2010 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.						
<ol> <li>X The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance, (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:</li> </ol>	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 4.1.31; or (3) a Rec for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time							
<ul> <li>a) The period for reply expires 3 months from the mailing date</li> </ul>								
no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION. See MPEP 706.07(i	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later, no event, however, will the saturably period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN T MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Office	ate extension fee te action; or (2) as					
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the company of th	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the						
<u>AMENDMENTS</u>								
The proposed amendment(s) filed after a final rejection, b  a They raise new issues that would require further cor  b They raise the issue of new matter (see NOTE belowed)  They raise the issue of new matter (see NOTE belowed)	nsideration and/or search (see NOT w);	E below);						
<ul> <li>(c) They are not deemed to place the application in beti appeal; and/or</li> </ul>	ter form for appeal by materially red	lucing or simplifying ti	ne issues for					
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.						
4. The amendments are not in compliance with 37 CFR 1.12	11 See attached Nation of Non Co.	mpliant Amandment /	DTOL 224)					
5. Applicant's reply has overcome the following rejection(s):		ripliant Amendment (	- 1 OL-324).					
Newly proposed or amended claim(s)would be all non-allowable claim(s).		imely filed amendmer	nt canceling the					
7. For purposes of appeal, the proposed amendment(s): a) I how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:		be entered and an e	oplanation of					
Claim(s) rejected:								
Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE								
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	I sufficient reasons why the affidavi	t or other evidence is	necessary and					
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appear and was not earlier presented. Se	and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a ).					
<ol> <li>The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER</li> </ol>	n of the status of the claims after er	ntry is below or attach	ad.					
The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:					
12. Note the attached Information Disclosure Statement(s). (13. Other:	PTO/SB/08) Paper No(s).							
/Jeffrey Pwu/ Supervisory Patent Examiner, Art Unit 2446	/Farhad Ali/ Examiner, Art Unit 2446							

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Continuation of 11, does NOT place the application in condition for allowance because: The applicant has argued that Ford "fails to even mention providing "the prefix corresponding to the interface identification information., without the interface identification information," as recited in claim 1. In fact, Ford's teaching of the generated IP address requires the IP address containing "a format indication portion, a network identifying portion, and a host identifying portion," which is contrary to the recited features in claim 1" (See Arguments Page 4 2"d paragraph).

The examiner respectfully disagrees and notes that Ford teaches in Column 8 lines 11-20 "Yet another way of consistently determining or obtaining the network identifying portion of an IP address is to use a network protocol for obtaining the information for the portion directly or indirectly from other devices attached to the network. Those skilled in the art will also appreciate that other mechanisms may also exist that would allow consistent and predictable generation of the same network identifying portion of an IP address that would work with the present invention are possible.\* The examiner asserts that Ford teaches the claimed limitation.

In regards to "Further, Ford is completely slient regarding any node that is not connected to the network knows a different prefix of the prescribed node, as also required by claim 1" (See Arguments Page 4.3" paragraph), the examiner notes that Ahmed is cited for teaching these limitations. The applicant has also argued that "Ahmed's teaching of mobility management using HLRNLR requires attachment to the mobile network, and thus such teaching cannot suggest any node that is not connected to the network knows a different prefix of the prescribed node, as also required by claim 1" (See Arguments Page 5.1" paragraph).

The examiner respectfully disagrees and notes that Ahmed teaches in column 13 lines 35-45 "Also, a network node itself may move out of range, losing all mobiles attached to it. In this case, the mobiles will by to connect with the neighboring nodes. Depending on the availability, some mobiles may be able to connect to the neighboring nodes. To minimize the number of location update messages, each neighboring node sends location update messages to the HLRs of all the newly joined mobiles (via the internode network 108)". The examiner asserts that Ahmed teaches the claimed limitation.